55595

Practitioner's Docket No.

in the united states designated office (Do/US)

PCT/DE99/02406	August	2, 1999	August 7,	1998
INTERNATIONAL APPLICATION NO METHOD AND ARRANGEMENT	FOR MOTIONAL	ESTIMATION	PRIORITY DATE CLA	D PICTURE
TITLE OF INVENTION				
Jurgen PANDEL; Gero BAS	SE; Norbert	ORTEL		
APPLICANT(S) FOR DO/US				

Box PCT Assistant Commissioner for Patents Washington, D.C. 20231

ATTENTION: DO/US

COMPLETION OF FILING REQUIREMENTS FOR INTERNATIONAL APPLICATION ENTERING NATIONAL STAGE IN U.S. DESIGNATED OFFICE (DO/US) UNDER 35 U.S.C. § 371

(check and complete the following item, if applicable)

This replies to the Notice of Missing Requirements under 35 U.S.C. § 371 and 37 C.F.R. § 1.494 (FORM PCT/DO/EO/905).

A copy of FORM PCT/DO/EO/905 accompanies this response.

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

MAII ING

deposited with the United States Postal Ser for Patents, Washington, D.C. 20231	rvice in an envelope addressed to the Assistant Commissioner
37 C.F.R. § 1.8(a)	37 C.F.R. § 1.10 *
with sufficient postage as first class mail.	★ as "Express Mail Post Office to Addressee" Mailing Label No. EL 895418922US (mandatory) (mandatory) (mandatory) **The content of the content of t
T	RANSMISSION
facsimile transmitted to the Patent and Trad	lemark Office (708)
Tu 1 v 9 2001	Signature Corless

(type or print name of person certifying)

* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

(Completion of Filing Requirements for International Application Entering National Stage in Designated Office (DO/US) under 35 U.S.C. § 371 [13-8]-page 1 of 6)

LLMIDERA 00000003 041105 09762406

WARNING: Where the items being submitted to complete the entry of the international application into the national phase are subsequent to 20 months from the priority date, the application is still considered to be in the international stage. If mailing procedures are utilized to obtain a date, the express mail procedure of 37 C.F.R. § 1.10 must be used (because international application papers are not covered by an ordinary certificate of mailing. 37 C.F.R. § 1.8(2)(xi).

NOTE: Documents and fees must be clearly identified as a submission to enter the national stage under 35 U.S.C. § 371. Otherwise, the submission will be considered as being made under 35 U.S.C. § 111. 37 C.F.R. § 1.494(f).

DECLARATION OR OATH

I. No original declaration or oath was filed. Enclosed is the original declaration or oath for this application.

OR

- The declaration or oath that was filed was determined to be defective. A new original or oath or declaration is attached.
- NOTE: For surcharge fee for filing declaration after filing date, complete item IV(2).
- NOTE: Acceptable minimums in the declaration in an ordinarily filed U.S. application for identification of the specification to which it applies are:
 - (A) application number (consisting of the series code and the serial number, e.g., 08/123,456);
 - (B) serial number and filing date;
 - (C) attorney docket number which was on the specification as filed;
 - (D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or
 - (E) title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration.
 - M.P.E.P. § 601.01(a), 7th ed. Notice of September 12, 1983 (1035 O.G. 3). See M.P.E.P. § 601.01(a), 7th ed.
- NOTE: Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F.R. § 1.10(c).
- NOTE: 37 C.F.R. § 1.41(a) points out that "Full names must be stated, including the family name and at least one given name without abbreviation together with any other given name or initial."

(complete (a) or (b), if applicable)

Attached is a

- (a) Statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the declaration.
- (b) Statement that the "attached" specification is a copy of the specification and any amendments thereto that were filed in the PTO to obtain the filing date.

(Completion of Filing Requirements for International Application Entering National Stage in Designated Office (DO/US) under 35 U.S.C. § 371 [13-8]—page 2 of 6)

THENDMENT

II. ·	(complete as applicable)				
	An amendment in accordance with 37 C.F.R. § 1.121 is	attached.			
	The attached amendment cancels claims	_ inclusively.			
	transmittal of English translation of Non-English Language Papers				
	Submitted herewith, is an English translation of the non-English language international application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the PTO. (See 37 C.F.R § 1.494(b)(2)).				
NOTE:	NOTE: For fee for processing a non-English application, and submission of an English translation later that 20 months after the priority date, complete item IV(3) below.				
NOTE:	NOTE: A non-English oath or declaration in the form provided or approved by the PTO need not be translated. 37 C.F.R. § 1.69(b).				
	FEES				
IV.					
	See 37 C.F.R. § 1.28(a).				
1. F	ees for claims				
	(37 C.F.R. § 1.492(b)—\$80.00; small entity—\$40.00) Each claim in excess of 20 (37 C.F.R. § 1.492(c)—\$18.00; small entity—\$9.00)	\$ \$ \$			
2. 8	Surcharge fees				
	Surcharge set forth in § 1.492(e), for accepting the declaration later than 20 months after the priority date in filing an application in the U.S. as a designated office—\$130.00; small entity—\$65.00	\$			
NOTE:	The processing fee in the next item (Number 3) below is not subject to a red	uction for small entity status.			
3. [Processing fee set forth in § 1.492(f), for acceptance of an English translation later than 20 months after the priority date—\$130.00	\$			
	Total fees	\$			

(Completion of Filing Requirements for International Application Entering National Stage in Designated Office (DO/US) under 35 U.S.C. § 371 [13-8]—page 3 of 6)

SMALL ENTITY STATUS

V. An assertion that this filing is by a small entity				
(check and complete applicable items)				
a. is attached.				
was filed on (original).				
was made by paying the basic national filing fee	as a small entity.			
\square is being made now by pating the basic national f	iling fee as a small entity.			
b. A separate refund request accompanies this paper.				
extension of time				
(complete (a) or (b), as applicable)			
VI.				
The proceedings herein are for a patent application. The provapply.	isions of 37 C.F.R. § 1.136(a)			
(a) 🖪 Applicant petitions for an extension of time, the tagged 37 C.F.R. § 1.17(a)(1)-(4), for the total number of				
	\$ 55.00			
	\$ 195.00 \$ 445.00			
	\$ 695.00			
	\$ 945.00			
Fee: \$ 890.00				
If an additional extension of time is required, please consi	der this a petition therefore.			
(check and complete the next item, if ap	plicable)			
An extension for months has already been secured. The fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested.				
Extension fee due with this request \$				
or				
(b) Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.				
total fee due				
VII. The total fee due is:				
Completion fee(s) \$ 130.00				
Extension fee (if any) \$ \(\frac{890.00}{}{} \)				
TOTAL FEE DUE \$ 1,020.00				
· · · · · · · · · · · · · · · · · · ·				

(Completion of Filing Requirements for International Application Entering National Stage in Designated Office (DO/US) under 35 U.S.C. § 371 [13-8]—page 4 of 6)

PAYMENT OF FEES

VIII.			
☐ Attached is a ☐ check ☐ money order in the amount of \$			
Authorization is hereby made to charge the amount of \$1,020.00			
to Deposit Account No. 04-1105			
to Credit card as shown on the attached credit card information authorization form PTO-2038.			
WARNING: Credit card information should not be included on this form as it may become public.			
Charge any additional fees required by this paper or credit any overpayment in the manner authorized above.			
A duplicate of this paper is attached.			
authorization to charge additional fees			
IX.			
WARNING: Accurately count claims, especially multiple dependant claims, to avoid unexpected high charges if extra claims are authorized.			
NOTE: "A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).			
NOTE: "Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).			
Please charge, in the manner authorized above, the following additional fees that may be required by this paper and during the entire pendency of this application:			
37 C.F.R. §§ 1.492(a)(2), 1.492(a)(3), or 1.492(a)(5) (filing fees)			
37 C.F.R. § 1.492(b) (presentation of extra claims)			
NOTE: Because additional fees for excess or multiple dependent claims not paid on filing, or on later presentation, must only be paid, or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.			
図 37 C.F.R. § 1.17 (application processing fees)			
37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a)).			
WARNING: While 37 C.F.R. § 1.17(a), (b), (c) and (d) deal with extensions of time under § 1.136(a), this authorization should be made only with the knowledge that: "Submission of the appropriate extension fee under 37 C.F.R. § 1.136(a) is to no avail unless a request or petition for extension is filed." (Emphasis added). Notice of November 5, 1985 (1060 O.G. 27).			
37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b)).			
NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b).			

(Completion of Filing Requirements for International Application Entering National Stage in Designated Office (DO/US) under 35 U.S.C. § 371 [13-8]—page 5 of 6)

NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying . . . issue fee." From the wording of 37 C.F.R. § 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

37 C.F.R. § 1.492(e) and (f) (surcharge fees for filing the declaration and/or an English translation of an international application later than 20 months from the earliest claimed priority date)

WARNING: It is suggested that you always check this last authorization.

Reg. No. 33860

Tel. No.: (617) 523 3400

Customer No.:

SIGNATURE OF PRACTITIONER

Peter F. Corless

(type or print name of practitioner)

Edwards & Angell, LLP

P.O. Address

P.O. Box 9169

Boston, MA 02209

(Completion of Filing Requirements for International Application Entering National Stage in Designated Office (DO/US) under 35 U.S.C. § 371 [13-8]—page 6 of 6)

Patent and Trademark Office Address: ASSISTANT COM

ER FOR PATENTS

09//62400	OFATER OF	wasnington, D.C.	
U.S. APPLICATION NO.		FIRST NAMED APPLICANT	ATTY DOCKET NO
≈Q1		INTERN	ATIONAL APPLICATION NO
~ 09/762,408.	PANDEL		55,595 (4 510
' >		·	
021874			PMET/DESPROTE AND S
DIKE BRONSTEIN ROB	ERTS % CUSHMA	AN	
130 WATER STREET			@@##D 2004
BOSTON MA 02109-42	80	DATE MAN TO	09MAR 2001
NOTIFICATION OF MICCI	NC DECLEDED **	DATE MAILED	(02/99 08/07/98
NOTIFICATION OF MISSI	NG REQUIREME	ENTS UNDER 35 U.S.C. 3	371 IN THE UNITED
SIALES D	COIGNATED/ELE	CIED OFFICE (DO/PO	/r to: 03/09/04
. The following items have been suc	omitted by the applican	t or the IB to the United States P	atent and Trademark
a Designated Offi	CC (37 CIR 1.494).		
	(3) CFR 1.493);		
Copy of the international appli	ication in		•
a non-English lan			
English.	Suage.		
Translation of the internationa	l application into Engli	ch	
Oath or Declaration of invento	ors(s) for DO/EO/US		
Copy of Article 19 amendmen	ts.		MAG 2 2 2001
☐ Translation of Article 19 amer	ndments into English	•	
The International Preliminary	Examination Report in	English and its Annexes, if any	
pu translation of Annexes to the	International Prelimina	TV Examination Dance : F	sh
Mirrorininary amendment(s) 1:10	(DU (ED, 201)	and and	
Information Disclosure Statem	ent(s) filedObFEB	9001 and	-
☐ Assignment document. ☐ Power of Attorney and/or Cha	200 of Add		
Substitute specification filed	inge of Address.	Me	com Algunanack
Statement Claiming Small Ent	ity Stanis	Dike	e, Bronstein, Roberts & Cushman, Ll
Priority Document.	, otatas.		Water St. Boston, MA 02108
Copy of the International Sear	ch Report 🔀 and copi	es of the references cited there are	Rec'd 3/12/0/
i i Ouici.			_ /
2. The following items MUST be fur acceptance under 35 U.S.C. 371:	nished within the perio	d set forth below in order to som	Reled For Sequirements for
acceptance under 35 U.S.C. 371:		By :	prote are requirements for
a. Iranslation of the application	in into English. Note a	i processing fee will be requireधिमे	i submitted
rater than the appropriate 20	or 30 monus from th	e priority date	
Translation.	in is defective for the r	easons indicated on the attached N	Notice of Defective
i i addiation.			
appropriate 20 or 30 months	s from the priority date	application and/or the Annexes lat	ter that the
⊠ c. Oath or declaration of the in	ventors in compliance	with 37 CFR 1.492(1)). with 37 CFR 1.497(a) and (b), id	
by the International applicat	ion number and interna	tional filing data	dentifying the application
The current oath or d	eclaration does not con	aply with 37 CFR 1.497(a) and (b	.
on the attached I C I/	DU/10/31/.		
d. Surcharge for providing the	oath or declaration late	er that the appropriate 20 or 30 m	onthe from the
priority date (3) C1 1(1,492	(C)).		
3. Additional claim fees of \$ dependent claim fee, are required. As	as a [] large en	tity small entity, including any	v required multiple
The second of the second secon	phean must submit the	2000100001 Claim feet of concel at	he additional claims for
which fees are due (37 CFR 1.492(g)).	See attached PTO-87	5.	
ALL OF THE PERMS STYP NO.	TO 1 A 1 3 A 1 TO 1 TO 1		
ALL OF THE ITEMS SET FORTH	LN 2(a)-2(d) AND 3 A	BOVE MUST BE SUBMITTED	O WITHIN ONE
MONTH FROM THE DATE OF TH	us nutice or by [☐ 21 OR ☐ 31 MONTHS FROM	M THE PRIORITY

, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

4. Translation of the Annexes MUST be submitted no later that the time period set above or the annexes will be cancelled. Note processing fee will be required if submitted later than 30 months from the priority date. 5. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.

Applicant is reminded that any communication to the trainer of the